

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR110619\  
 Data File : PR042901.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Nov 2019 02:21  
 Operator : SM\AJ  
 Sample : K5687-13  
 Misc :  
 ALS Vial : 62 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 27A

Manual Integrations  
 APPROVED

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 11/6/2019 1:49:38 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 06 07:05:50 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR110119.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 01 09:55:27 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

|                             | Compound        | RT#1   | RT#2  | Resp#1   | Resp#2  | ng/ml  | ng/ml    |
|-----------------------------|-----------------|--------|-------|----------|---------|--------|----------|
| -----                       |                 |        |       |          |         |        |          |
| System Monitoring Compounds |                 |        |       |          |         |        |          |
| 1)                          | SA Tetrachlo... | 4.711  | 3.972 | 113.6E6  | 407.4E6 | 19.268 | 20.319   |
| 2)                          | SA Decachlor... | 10.620 | 9.059 | 55439339 | 392.8E6 | 13.853 | 31.257m# |

Target Compounds

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 06 Nov 2019 02:21  
Operator : SM\AJ  
Sample : K5687-13  
Misc :  
ALS Vial : 62 Sample Multiplier: 1

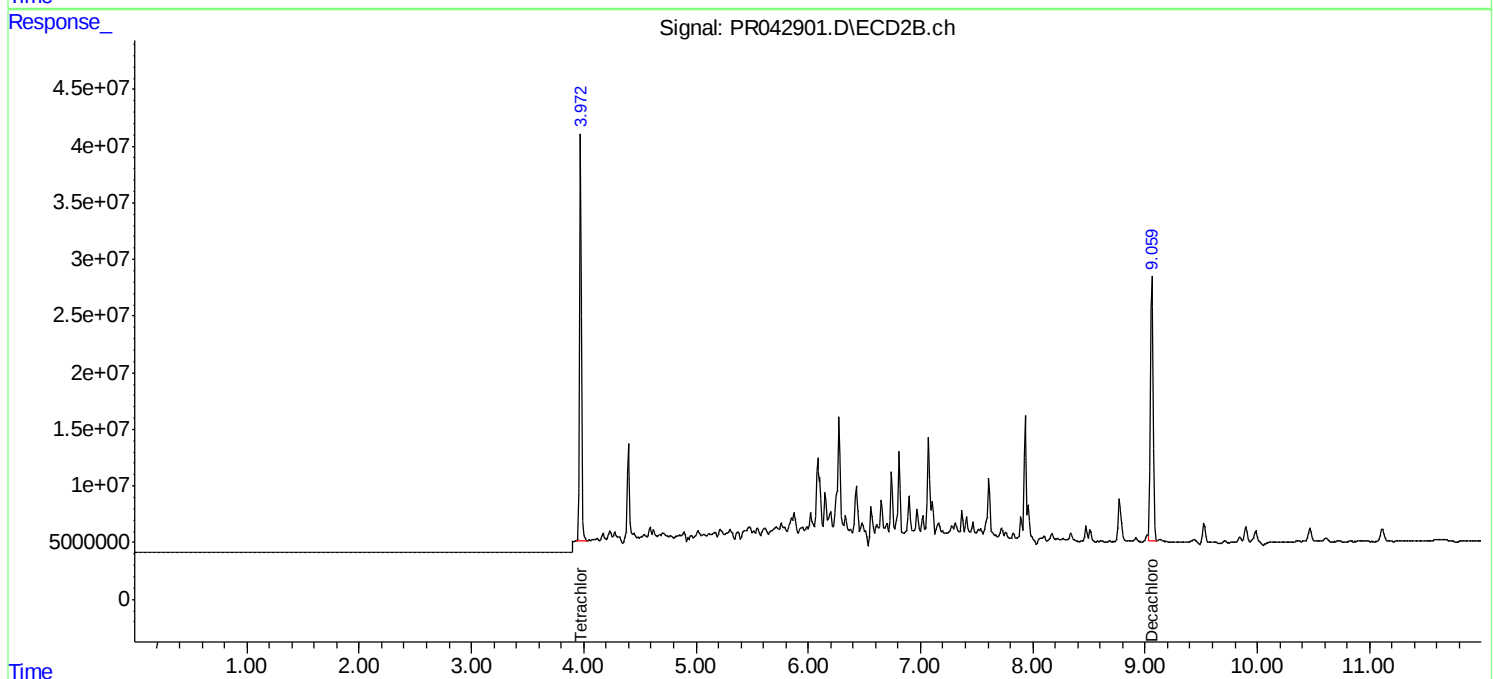
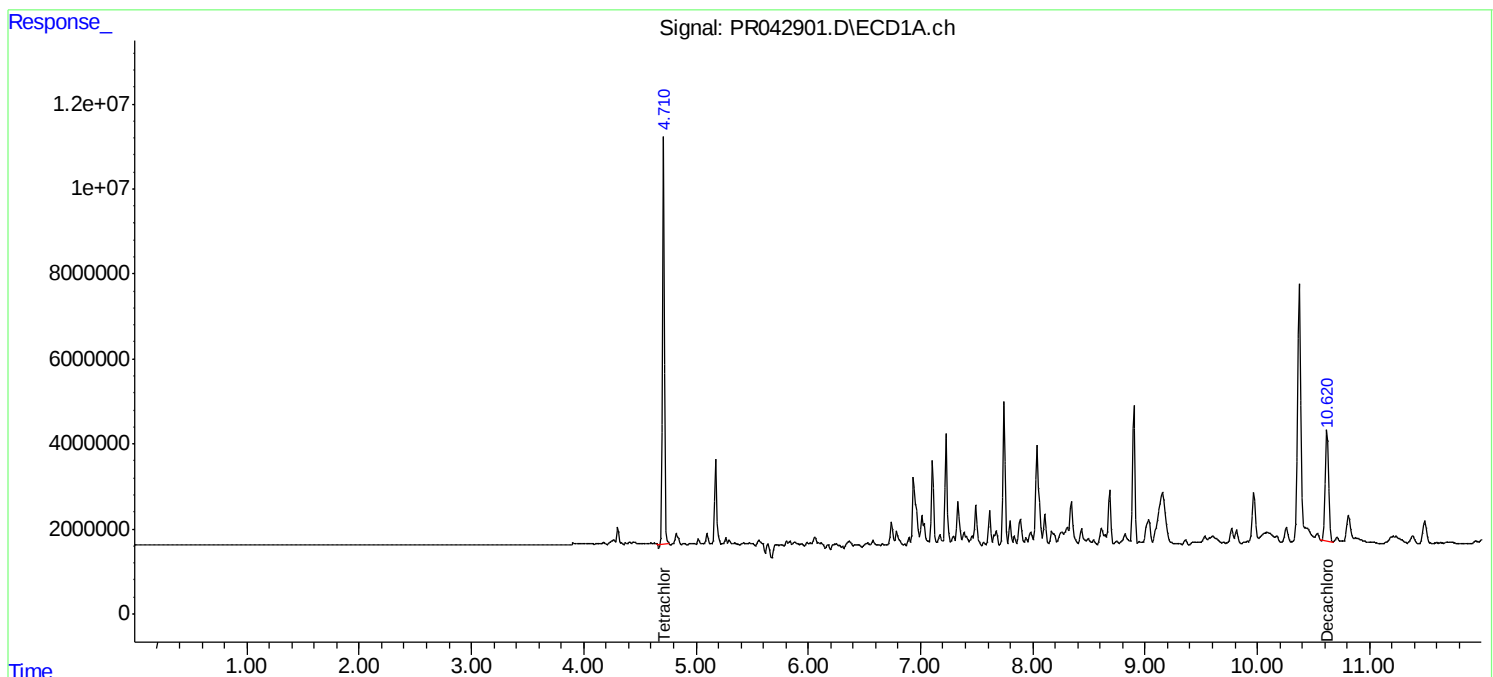
Instrument :  
ECD\_R  
ClientSampled :  
27A

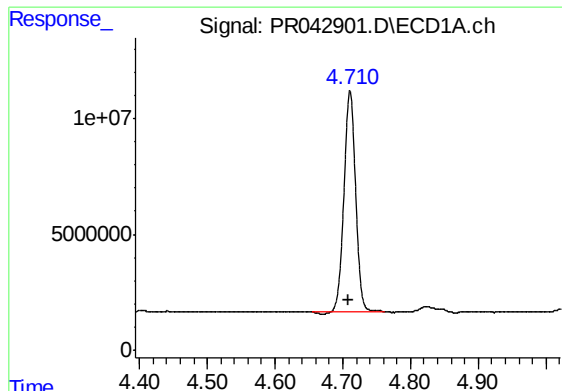
Manual Integrations  
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 06 07:05:50 2019  
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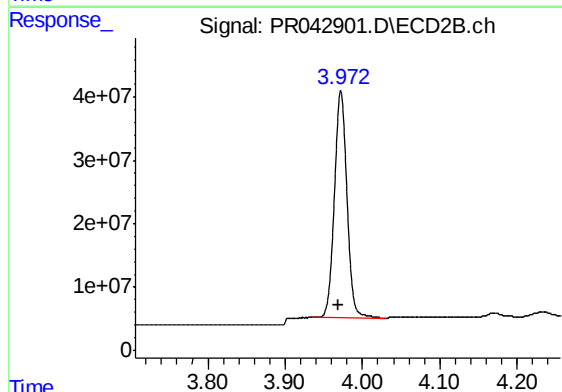
#1 Tetrachloro-m-xylene

R.T.: 4.711 min  
Delta R.T.: 0.002 min  
Response: 113575264  
Conc: 19.27 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
27A

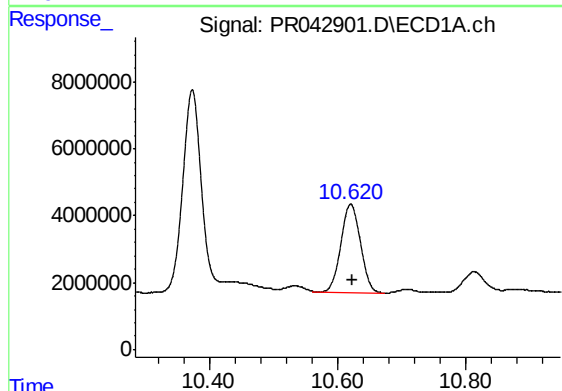
Manual Integrations  
APPROVED

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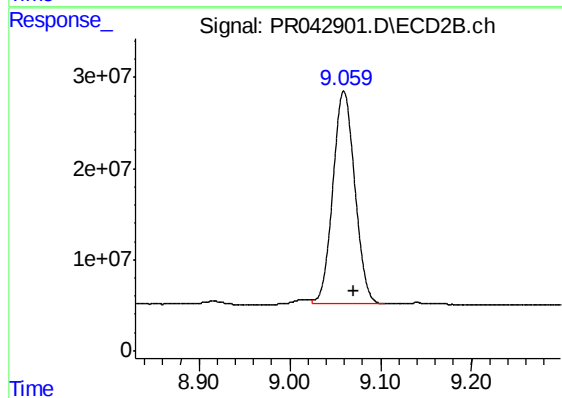
#1 Tetrachloro-m-xylene

R.T.: 3.972 min  
Delta R.T.: 0.003 min  
Response: 407416445  
Conc: 20.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.620 min  
Delta R.T.: -0.002 min  
Response: 55439339  
Conc: 13.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.059 min  
Delta R.T.: -0.011 min  
Response: 392769635  
Conc: 31.26 ng/ml m